

IN THE SPECIFICATION:

The specification as amended below with replacement paragraphs shows added text with underlining and deleted text with ~~strikethrough~~.

Please REPLACE the paragraph beginning at page 8, line 22 (paragraph [0039]), with the following paragraph:

[0039] Meanwhile, any separator commonly used in the manufacture of lithium batteries may be used for a lithium battery according to an embodiment of the present invention. However, preferred materials for the separator allow electrolyte ions to migrate with less resistance and have the ability to retain a larger amount of electrolytic solution. Specific examples of such separator materials include a glass fiber, polyester, ~~TEFLON~~ (polytetrafluoroethylene), polyethylene, polypropylene, polytetrafluoroethylene (PTFE) such as, for example, TEFLON, and a combination of the foregoing materials, which may be in non-woven fabric or woven fabric form. In particular, a separator made of polyethylene, polypropylene, or the like, which can be rolled, may be used for a lithium ion battery, and a separator that may retain a larger amount of organic electrolytic solution may be used for a lithium ion polymer battery. These separators may be manufactured as follows.